Attorney Docket No.: 127061-1 Express Mail No.: ER 373175730 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of)	Michael Francis HENRY et al.
Application No.)	Unassigned
Filed)	December 22, 2003 (herewith)
Title)	DIRECTIONALLY SOLIDIFIED EUTECTIC SUPERALLOYS FOR ELEVATED TEMPERATURE APPLICATIONS
Examiner)	Unassigned
Art Unit)	Unassigned
Commissioner for Patents		

P.O. Box 1450 Alexandria, Virginia 22313-1450 USA

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to Applicants' duty of disclosure under 37 CFR §§1.56 and 1.97-99, the documents listed on the attached Form PTO/SB/08A are being brought to the attention of Examiner in charge of the above-referenced Application. Examiner is encouraged to contact Applicants should Examiner have any questions related to this Application.

Examiner is respectfully requested to initial in the space adjacent to the listing of each document on Form PTO/SB/08A, and to return a copy of the initialed Form PTO/SB/08A with the next communication to Applicants, to confirm that these documents have been considered by Examiner and made of record in this Application.

Certification Under 37 CFR §1.97(b):

This statement is being filed with the Application. Accordingly, Applicants do

not believe that any fee is due.

The above-referenced information is presented so that the United States Patent

and Trademark Office may, in the first instance, determine any materiality thereof to the

claimed invention. See 37 CFR §§1.104(a) and 1.106(b) concerning the USPTO duty to

consider and use any such information. It is respectfully requested that the information

be expressly considered during the prosecution of this Application, and that the

references be made of record therein and appear among the "References Cited" on any

patent to issue therefrom.

If Examiner has any questions or wishes to discuss this Application, Examiner is

kindly encouraged to telephone undersigned Counsel.

Respectfully submitted,

Dated: December 22, 2003

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Substitute for form 1449/PTO		Complete if Known				
				Application Number	Unassigned	
IN	FORMATIO	וח וא	SCI USIIDE	Filing Date	December 22, 2003	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				First Named Inventor	M. F. HENRY et al.	
				Art Unit	Unassigned	
				Examiner Name	Unassigned	
Sheet	01	of	.01	Attorney Docket Number	127061-1	

				DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	^{US-} 3,904,402	09/09/1975	Smashey	All
	2	^{US-} 4,284,430	08/18/1981	Henry	All
	3	us- 4,292,076	09/29/1981	Gigliotti et al.	All
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
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Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND** TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.